

U.S. PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.  
3220-69262

SERIAL No.  
10/044,031

APPLICANT  
Badylak, et al.

FILING DATE  
January 11, 2002

GROUP  
Unknown

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if
PBP	AA	3,810,473	May 14, 1974	Cruz et al.			
	AB	4,578,067	Mar. 25, 1986	Cruz			
	AC	4,902,508	Feb. 20, 1990	Badylak, et al.			
	AD	4,956,178	Sept. 11, 1990	Badylak, et al.			
	AE	5,028,695	July 2, 1991	Eckmayer, et al.			
	AF	5,275,826	Jan. 4, 1994	Badylak, et al.			
	AG	5,336,616	Aug. 9, 1994	Livesey, et al.			
	AH	5,372,821	Dec. 13, 1994	Badylak, et al.			
	AI	5,437,287	Aug. 1, 1995	Phillips, et al.			
	AJ	5,460,962	Oct. 24, 1995	Kemp			
	AK	5,480,424	Jan. 2, 1996	Cox			

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FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
PBP	AL	WO 90/00395	Jan. 25, 1990	PCT			
PBP	AM	WO 93/05798	Apr. 1, 1993	PCT			
PBP	AN	WO 96/25179	Aug. 22, 1996	PCT			
PBP	AO	WO 96/31157	Oct. 10, 1996	PCT			
	AP						

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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Guideline on Validation of the Limulus Amebocyte Lysate Test as an End-Product Endotoxin Test for Human and Animal Parenteral Drugs, Biological Products, and Medical Devices, Dec. 1987, Prepared by Center for Drug Evaluation and Research, Center for Biologic Evaluation and Research, Center for Devices and Radiological Health, and Center for Veterinary Medicine.
AS	Hodde, J. P. et al., "Glycosaminoglycan Content of Small Intestinal Submucosa: A Bioscaffold for Tissue Replacement" Tissue Engineering, vol. 2, No. 3, 1996, pp. 209-217, XP002063373.
AT	Badylak, S. F. et al., "The Use of Xenogeneic Small Intestinal Submucosa as a Biomaterial for Achilles Tendon Repair in a Dog Model", Journal of Biomedical Materials Research, vol. 29, No. 8, 1995, pp. 977-985, XP002071882.
AU	Cobb, M. A. et al., "Histology After Dural Grafting With Small Intestinal Submucosa", Surgical Neurology, vol. 46, No. 4, 1996, pp. 389-394, XP002071883.
AV	Vaught, J. D. et al., "Detrusor Regeneration in the Rat Using Porcine Small Intestinal Submucosal Grafts: Functional Innervation and Receptor Expression", The Journal of Urology, vol. 155, No. 1, 1996, pp. 374-378, XP002071884.
AW	Baldry, M. G. C. and Fraser, J. A. L., Disinfection with Peroxygens, United Kingdom, pp. 91-116.
PBP	AX : "Biological Evaluation of Medical Devices-Part 1: Guidance on Selection of Tests," American National Standards, Inc., ANSI/AAMI 10993-1, pp. 13-14 (1994).
PBP	AY : "Standard Practice for Selecting Generic Biological Test Methods for Materials and Devices," ASTM F 748-91, pp. 198-201 (1991).
PBP	AZ : "Guidance Document for the Preparation of Investigational Device Exemptions and Premarket Approval Applications for Intra-Articular Prosthetic Knee Ligament Devices," USFDA Center for Devices and Radiological Health, pp. 1-40 (1987).

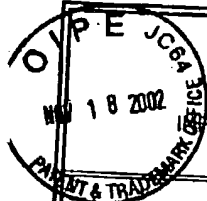
Examiner

Paul Prebilic

Date Considered

6-1-02

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ppp	BA	5,507,810	Apr. 16, 1996	Prewett, et al.			
	BB	5,733,337	Mar. 31, 1998	Carr, et al.			
	BC	5,782,914	July 21, 1998	Schankereli			
	BD	<del>4,978,668</del>	<del>Dec. 18, 1990</del>	<del>Babbs et al.</del>			
	BE	<del>5,007,927</del>	<del>Apr. 16, 1991</del>	<del>Badylak et al.</del>			
	BF	<del>5,281,422</del>	<del>Jan. 25, 1994</del>	<del>Badylak et al.</del>			
	BG	<del>5,352,463</del>	<del>Oct. 4, 1994</del>	<del>Badylak et al.</del>			
	BH	<del>5,354,274</del>	<del>Oct. 11, 1994</del>	<del>Demeter et al.</del>			
	BI	<del>5,445,833</del>	<del>Aug. 29, 1995</del>	<del>Badylak et al.</del>			
	BJ	<del>5,516,533</del>	<del>May 14, 1996</del>	<del>Badylak et al.</del>			
	BK	<del>5,554,389</del>	<del>Sept. 10, 1996</del>	<del>Badylak et al.</del>			

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	Document Number	Date	Country	Class	Subclass	Translation Yes No
	BL					
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

BR	
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Examiner

Paul Prebilic

Date Considered

6-1-04

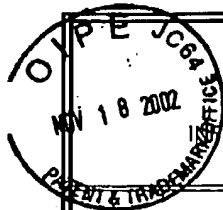
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	CA	<del>5,573,784</del>	<del>Nov. 12, 1996</del>	<del>Badylak et al.</del>			
	CB	<del>5,641,518</del>	<del>June 24, 1997</del>	<del>Badylak et al.</del>			
	CC	<del>5,645,860</del>	<del>July 8, 1997</del>	<del>Knapp, Jr. et al.</del>			
	CD	<del>5,695,998</del>	<del>Dec. 9, 1997</del>	<del>Badylak et al.</del>			
	CE	<del>5,711,969</del>	<del>Jan. 27, 1998</del>	<del>Patel et al.</del>			
	CF	<del>5,753,267</del>	<del>May 19, 1998</del>	<del>Badylak et al.</del>			
	CG	<del>5,755,791</del>	<del>May 26, 1998</del>	<del>Whitson et al.</del>			
	CH	<del>5,762,966</del>	<del>June 9, 1998</del>	<del>Knapp, Jr. et al.</del>			
	CI	<del>5,866,414</del>	<del>Feb. 2, 1999</del>	<del>Badylak et al.</del>			
	CJ	<del>5,885,619</del>	<del>Mar. 23, 1999</del>	<del>Patel et al.</del>			
	CK	<del>5,955,110</del>	<del>Sept. 21, 1999</del>	<del>Patel et al.</del>			

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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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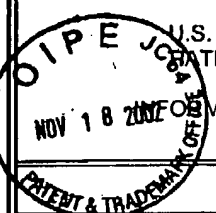
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	DA	<del>5,968,096</del>	<del>Oct. 19, 1999</del>	<del>Whitson et al.</del>			
	DB	<del>5,997,575</del>	<del>Dec. 7, 1999</del>	<del>Whitson et al.</del>			
	DC	<del>6,087,157</del>	<del>July 11, 2000</del>	<del>Badylak et al.</del>			
	DD	<del>6,171,344</del>	<del>Jan. 9, 2001</del>	<del>Atala</del>			
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Examiner <u>Paul Prebilit</u>						Date Considered <u>6-1-04</u>	
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